FORM 17-1 (Rel.69-11/96 Pub.605)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: July 10, 1997

Assistant Commissioner for Patents Vashington, D.C. 20231						
REISSUE APPLICATION TRANSMITTAL						
Transmitted herewith is the application for reissue of U.S. Patent No. 5,448,552 issued on September 5, 1995						
Inventor(s): Nobuaki Onagi						
Title: SUPER RESOLUTION INFORMATION REPRODUCTION BY TRACKING ADDRESS INFORMATION IN NORMAL RESOLUTION						
Specification, claim(s) and drawing(s)						
(a) KX page(s) of specification						
KX 10 page(s) of claims						
page(s) of claims  The page of						
reissue enclosed in square brackets. Any additions made by the reissue must be underlined, so that the old and new specifications and claims may be readily compared. Claims should not be renumbered. The numbering of claims added by reissue should follow the number of the highest numbered patent claim.  (b) sheet(s) of drawing						
☐ Formal						
☐ Informal						
· · · · · · · · · · · · · · · · · · ·						
CERTIFICATION UNDER 37 C.F.R. 1.10						
hereby certify that this Reissue Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>July 10</u> , in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>F1301695466US</u> , addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.						
Tracy L. Anderson						
(type or print name of person mailing paper)						
Tracy L. anderson						
Signature of person mailing paper						
NOTE: <b>Each</b> paper or fee referred to as enclosed herein should have the number of the "Express Mail" mailing label placed thereon prior to mailing 37 C.F.B. 1.10(b)						

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Reissue Application Transmittal [17-1]—page 1 of 4)

1	AX,	be made. Therefore, in accordance with 37 C.F.R. 1.174, please find attached,			
		in the size required for original drawings:  XX a copy of the printed drawings of the patent.			
		a photoprint of the original drawings.			
2.	Déclai	ration and power of attorney			
	ХX	pages of declaration and power of attorney			
3.	Prelim	inary amendment			
		(check, if applicable)			
		Attached			
4.	Offer to surrender the original letters patent in accordance with 37 C.F.R. 1.178 is attached.				
		Offer to surrender is by the inventor			
		along with assent of assignee.			
	XX	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).			
5.	Letter	s patent			
		Original letters patent are attached.			
		Declaration that original letters patent lost or inaccessible is attached.			
N	OTE: "1	The application may be accepted for examination in the absence of the original patent or the declaration ut one or the other must be supplied before the case is allowed." 37 C.F.R. 1.178.			
N		f a reissue be refused, the original patent will be returned to applicant upon his request." 37 C.F.R.			
		178.			
6.	Title				
le	n acco	rdance with 37 C.F.R. 1.171, this application for reissue is accompanied by			
		a certified copy of an abstract of title.			
		or			
	XX	an order for an abstract of title.			
7.	Inforn	nation Disclosure Statement			
•		(check, if applicable)			
		Attached			
8.	Priori	ty—35 U.S.C. 119			
	XX	Priority of application Serial No. <b>XX</b> <u>4-259961</u> , filed on <u>9/29/92</u> , in <u>Japan</u> is claimed under 35 U.S.C. 119.			
	XX	126,515 filed on September 24, 1993			
		(Reissue Application Transmittal [17-1]—page 2 of 4)			

1.22(b).

9. Fee Calculation (37 C.F.R. 1.16(h), (i) and (j))

	CLAIMS AS FILED					
Number Filed	Number Extra	Rate	Basic Fee (37 C.F.R. 1.16(h)) \$770.00			
Total 23 Claims	20 (and also in excess of total claims in patent)	3 \$22.00	\$ 66.00			
(37 C.F.R. 1.16(j))			2040.00			
Independent 6	<ul> <li>– (number of inde- pendent claims in</li> </ul>	3	\$240.00			
Claims 37 C.F.R. 1.16(i))	•	\$80.00				
Fi	ling fee Calculation		\$ \$1,076.00			
NOTE: Multiple dependent claims a	re treated as ordinary claims for	r fee purposes	s. 37 C.F.R. 1.16(j).			
10. Small Entity Status (if app	olicable)					
NOTE: A new verified statement is i	required for the reissue, even if	one has been	i filed in the original patent.			
☐ A verified statement	that this filing is by a sn	nall entity is	S			
☐ attached.						
Fi	iling Fee Calculation (50%	6 of above)	) \$			
	d within 2 months of the date of request. 37 C.F.R. 1.28(a). Effe					
11. Method Of Payment of Fe	ees					
Ex Enclosed is a check in the amount of \$ 1,076.00						
☐ Charge Account No.	in the f this request is attached	e amount of	f \$			

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R.

(Reissue Application Transmittal [17-1]—page 3 of 4)

## 12. Authorization To Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

**WARNING:** Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 11-0215 (35.77-180)

XX 37 C.F.R. 1.16(a), (f) or (g) (filing fees)

XX 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

☐ 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☐ 37 C.F.R. 1.17 (application processing fees)

WARNING: While 37 C.F.R. 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that "[s]ubmission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of Nov. 5, 1985 (1060 O.G. 27).

☐ C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. 1.311(b).

NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss if entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 C.F.R. 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF ATTORNEY

Reg. No.: 24,419

Gerald Levy
(type or print name of attorney)

Tel. No.: (212) 687-6000

Kane, Dalsimer, Sullivan, Kurucz, Levy, Eisele

P.O. Address

and kicanra, Li

711 Third Ave., New York, New York 10017

(Reissue Application Transmittal [17-1]-page 4 of 4)

(Rel.69-11/96 Pub.605)